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	Filing Date		1998-02-20	
	First Named Inventor	Carl J	lune	
	Art Unit		1644	
	Examiner Name	Philip	o, Gamble	
	Attorney Docket Number	er	NC84088	

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	1	Roederer, M., P. A. Raju, D. K. Mitra, L. A. Herzenberg, and L. A. Herzenberg. 1997. HIV does not replicate in naïve CD4 T cells stimulated with CD3/CD28. J. Clin. Invest. 99:1555-1564. In figure 2 B and C they show that CD3/28 stimulation on plastic (not beads) increases HIV replication from memory CD4 cells.					
	Spina, C. A., H. E. Prince, and D. D. Richman. 1997. Preferential replication of HIV-1 in the CD45RO memory cell subset of primary CD4 lymphocytes in vitro. J. Clin. Invest. 99:1774-1785. Many figures show cd3+28 soluble increasing HIV replication from cultures of human CD4 memory cells.						
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